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WESCON/94. 'Idea/Microelectronics'. Conference Record, 27-29 Sept. 1994

Pages:351 - 355

[\[Abstract\]](#) [\[PDF Full-Text \(276 KB\)\]](#) **IEEE CNF****2 Compressibility of WML and WMLScript byte code: initial results [Wireless Mark-up Language]***Ojanen, E.; Veijalainen, J.;*

Research Issues in Data Engineering, 2000. RIDE 2000. Proceedings. Tenth International Workshop on, 28-29 Feb. 2000

Pages:55 - 62

[\[Abstract\]](#) [\[PDF Full-Text \(64 KB\)\]](#) **IEEE CNF****3 A universal client for distributed networked design and computing***Brglez, F.; Lavana, H.;*

Design Automation Conference, 2001. Proceedings, 18-22 June 2001

Pages:401 - 406

[\[Abstract\]](#) [\[PDF Full-Text \(952 KB\)\]](#) **IEEE CNF****4 Computing confidence measures and marking unreliable predictions estimating input data densities with MLPs***Kindermann, L.; Lewandowski, A.; Tagscherer, M.; Protzel, P.;*

Neural Information Processing, 1999. Proceedings. ICONIP '99. 6th International Conference on, Volume: 1, 16-20 Nov. 1999

Pages:91 - 94 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(260 KB\)\]](#) IEEE CNF

5 Neural networks in specification level software size estimation

Hakkarainen, J.; Laamanen, P.; Rask, R.;

System Sciences, 1993, Proceeding of the Twenty-Sixth Hawaii International Conference on , Volume: iv , 5-8 Jan. 1993

Pages:626 - 634 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(692 KB\)\]](#) IEEE CNF

6 Detection of atrial fibrillation using artificial neural networks

Artis, S.G.; Mark, R.G.; Moody, G.B.;

Computers in Cardiology 1991. Proceedings. , 23-26 Sept. 1991

Pages:173 - 176

[\[Abstract\]](#) [\[PDF Full-Text \(268 KB\)\]](#) IEEE CNF

7 ABE: providing a low-delay service within best effort

Hurley, P.; Le Boudec, J.-Y.; Thiran, P.; Kara, M.;

Network, IEEE , Volume: 15 , Issue: 3 , May-June 2001

Pages:60 - 69

[\[Abstract\]](#) [\[PDF Full-Text \(136 KB\)\]](#) IEEE JNL

8 Design and evaluation of an adaptive traffic conditioner for differentiated services networks

Habib, A.; Fahmy, S.; Bhargava, B.;

Computer Communications and Networks, 2001. Proceedings. Tenth International Conference on , 15-17 Oct. 2001

Pages:90 - 95

[\[Abstract\]](#) [\[PDF Full-Text \(144 KB\)\]](#) IEEE CNF

9 Distributed Scheduling Conflict-Free Multiple Access for Local Area Communication Networks

Mark, J.;

Communications, IEEE Transactions on [legacy, pre - 1988] , Volume: 28 , Iss 12 , Dec 1980

Pages:1968 - 1976

[\[Abstract\]](#) [\[PDF Full-Text \(840 KB\)\]](#) IEEE JNL

10 Network support for IP traceback

Savage, S.; Wetherall, D.; Karlin, A.; Anderson, T.;

Networking, IEEE/ACM Transactions on , Volume: 9 , Issue: 3 , June 2001

Pages:226 - 237

[\[Abstract\]](#) [\[PDF Full-Text \(200 KB\)\]](#) IEEE JNL

11 Towards a better-than-best-effort forwarding service for multimedia flows

Jeffay, K.;

Multimedia, IEEE , Volume: 6 , Issue: 4 , Oct.-Dec. 1999
Pages:84 - 87

[\[Abstract\]](#) [\[PDF Full-Text \(252 KB\)\]](#) IEEE JNL

12 The IEEE 802.16 Working Group on broadband wireless

Marks, R.B.;

Network, IEEE , Volume: 13 , Issue: 2 , March-April 1999

Pages:4 - 5

[\[Abstract\]](#) [\[PDF Full-Text \(1304 KB\)\]](#) IEEE JNL

13 Electronic marking and identification techniques to discourage document copying

Brassil, J.T.; Low, S.; Maxemchuk, N.F.; O'Gorman, L.;

Selected Areas in Communications, IEEE Journal on , Volume: 13 , Issue: 8 , Oct. 1995

Pages:1495 - 1504

[\[Abstract\]](#) [\[PDF Full-Text \(908 KB\)\]](#) IEEE JNL

14 Satellite image dissemination via software agents

Toomey, C.; Mark, W.;

Expert, IEEE [see also IEEE Intelligent Systems] , Volume: 10 , Issue: 5 , Oct. 1995

Pages:44 - 51

[\[Abstract\]](#) [\[PDF Full-Text \(644 KB\)\]](#) IEEE JNL

15 SCOQ: a fast packet switch with shared concentration and output queueing

Chen, D.X.; Mark, J.W.;

Networking, IEEE/ACM Transactions on , Volume: 1 , Issue: 1 , Feb. 1993

Pages:142 - 151

[\[Abstract\]](#) [\[PDF Full-Text \(792 KB\)\]](#) IEEE JNL

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Weis, W.;

WESCON/94. 'Idea/Microelectronics'. Conference Record , 27-29 Sept. 1994

Pages:351 - 355

[\[Abstract\]](#) [\[PDF Full-Text \(276 KB\)\]](#) **IEEE CNF**
2 Satellite image dissemination via software agents
Toomey, C.; Mark, W.;

Expert, IEEE [see also IEEE Intelligent Systems] , Volume: 10 , Issue: 5 , Oct. 1995

Pages:44 - 51

[\[Abstract\]](#) [\[PDF Full-Text \(644 KB\)\]](#) **IEEE JNL**
3 Robust video watermarking for wireless multimedia communications
Checcacci, N.; Barni, M.; Bartolini, F.; Basagni, S.;

Wireless Communications and Networking Conference, 2000. WCNC. 2000 IEEE , Volume: 3 , 23-28 Sept. 2000

Pages:1530 - 1535 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(600 KB\)\]](#) **IEEE CNF**
4 A novel codec for thin client computing
Christiansen, B.O.; Schauser, K.E.; Munke, M.;

Data Compression Conference, 2000. Proceedings. DCC 2000 , 28-30 March 2

Pages:13 - 22

[\[Abstract\]](#) [\[PDF Full-Text \(292 KB\)\]](#) **IEEE CNF**

5 Selective image smoothing via dyadic wavelet-based conduction equation

Chwen-Jye Sze; Hong-Yaun Mark Liao; Shih-Kun Huang; Chun-Shien Lu;
Neural Networks for Signal Processing IX, 1999. Proceedings of the 1999 IEEE Signal Processing Society Workshop , 23-25 Aug. 1999
Pages:400 - 408

[\[Abstract\]](#) [\[PDF Full-Text \(412 KB\)\]](#) IEEE CNF

6 FISOFM: firearms identification based on SOFM model of neural netw

Chenyuan Kou; Cheng-Tan Tung; Fu, H.C.;
Security Technology, 1994. Proceedings. Institute of Electrical and Electronics Engineers 28th Annual 1994 International Carnahan Conference on , 12-14 Oc 1994
Pages:120 - 125

[\[Abstract\]](#) [\[PDF Full-Text \(272 KB\)\]](#) IEEE CNF

7 Applications of linear weight neural networks to fingerprint recognit

Lynch, M.R.; Gaunt, R.G.;
Artificial Neural Networks, 1995., Fourth International Conference on , 26-28 J 1995
Pages:139 - 142

[\[Abstract\]](#) [\[PDF Full-Text \(508 KB\)\]](#) IEE CNF

8 A watermark for digital images

Wolfgang, R.B.; Delp, E.J.;
Image Processing, 1996. Proceedings., International Conference on , Volume: 3 , 16-19 Sept. 1996
Pages:219 - 222 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(380 KB\)\]](#) IEEE CNF

9 Digital robbery; authors are not unprotected

Garofalakis, J.; Kappos, P.; Sirmakessis, S.;
Computer Graphics International, 1998. Proceedings , 22-26 June 1998
Pages:558 - 563

[\[Abstract\]](#) [\[PDF Full-Text \(48 KB\)\]](#) IEEE CNF

10 The transformation of photographic images into stroke arrays

Ramer, E.;
Circuits and Systems, IEEE Transactions on , Volume: 22 , Issue: 4 , Apr 1975
Pages:363 - 374

[\[Abstract\]](#) [\[PDF Full-Text \(1440 KB\)\]](#) IEEE JNL

11 Fast detection of masses in computer-aided mammography

Christoyianni, I.; Dermatas, E.; Kokkinakis, G.;
Signal Processing Magazine, IEEE , Volume: 17 , Issue: 1 , Jan. 2000
Pages:54 - 64

[\[Abstract\]](#) [\[PDF Full-Text \(896 KB\)\]](#) IEEE JNL

12 Error-propagation prevention technique for real-time video transmission over ATM networks

Jong-Tzy Wang; Pao-Chi Chang;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 9 , Issue: 3 , April 1999

Pages:513 - 523

[\[Abstract\]](#) [\[PDF Full-Text \(836 KB\)\]](#) IEEE JNL

13 Parallel implementation of a MR-mammography matching algorithm

Dirk, K.; Rainer, M.; Aldo, W.;

Computer-Based Medical Systems, 2000. CBMS 2000. Proceedings. 13th IEEE Symposium on , 22-24 June 2000

Pages:135 - 140

[\[Abstract\]](#) [\[PDF Full-Text \(228 KB\)\]](#) IEEE CNF

14 A secure data hiding technique with heterogeneous data-combining capability for electronic patient records

Shaou-Gang Miaou; Chin-Ming Hsu; Yuh-Show Tsai; Hui-Mei Chao;

Engineering in Medicine and Biology Society, 2000. Proceedings of the 22nd A International Conference of the IEEE , Volume: 1 , 23-28 July 2000

Pages:280 - 283 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(396 KB\)\]](#) IEEE CNF

15 Multi-level priority transmission of images over a turbo-coded chan

Barazande-Pour, M.; Mark, J.W.; Khandani, A.K.;

Communications, Computers and Signal Processing, 1997. '10 Years PACRIM 1997 - Networking the Pacific Rim'. 1997 IEEE Pacific Rim Conference on , Vol 2 , 20-22 Aug. 1997

Pages:904 - 907 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(468 KB\)\]](#) IEEE CNF

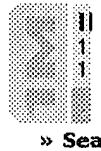
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16 An approach for imprecise transmission of TIFF image files through congested real-time ATM networks
Chun Wong; Cheng, A.M.K.;

Local Computer Networks, 1997. Proceedings., 22nd Annual Conference on , 2 Nov. 1997

Pages:420 - 429

[\[Abstract\]](#) [\[PDF Full-Text \(1404 KB\)\]](#) IEEE CNF

17 CT scans with neurocysticercosis in epileptics patients: a computer-based method for detection and quantification
Comunello, E.; von Wangenheim, A.; Barreto, J.M.; Borges, P.S.; Wille, P.R.; Bittencourt, P.C.; Krechel, D.; Faber, K.;

Computer-Based Medical Systems, 1999. Proceedings. 12th IEEE Symposium on , 18-20 June 1999

Pages:42 - 47

[\[Abstract\]](#) [\[PDF Full-Text \(84 KB\)\]](#) IEEE CNF

18 Real time multi-user interaction with 3D graphics via communication networks
Luo, Y.; Galli, R.; Mascaro, M.; Palmer, P.; Riera, F.J.; Ferrer, C.; Alves, S.F.; Information Visualization, 1998. Proceedings. 1998 IEEE Conference on , 29-3 July 1998

Pages:60 - 68

[\[Abstract\]](#) [\[PDF Full-Text \(252 KB\)\]](#) IEEE CNF

19 A plugin-based privacy scheme for World-Wide Web file distribution
Jenkin, M.; Dymond, P.;

System Sciences, 1998., Proceedings of the Thirty-First Hawaii International Conference on , Volume: 7 , 6-9 Jan. 1998
Pages:621 - 627 vol.7

[\[Abstract\]](#) [\[PDF Full-Text \(268 KB\)\]](#) IEEE CNF

20 **Neural network based motion vector computation and application to MPEG coding**

Skrzypkowiak, S.S.; Jain, V.K.;

Image Processing, 1994. Proceedings. ICIP-94., IEEE International Conference , Volume: 2 , 13-16 Nov. 1994

Pages:938 - 942 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(424 KB\)\]](#) IEEE CNF

21 **Road and relative ego-state recognition**

Behringer, R.; V. Holt, V.; Dickmanns, D.;

Intelligent Vehicles '92 Symposium., Proceedings of the , 29 June-1 July 1992

Pages:385 - 390

[\[Abstract\]](#) [\[PDF Full-Text \(568 KB\)\]](#) IEEE CNF

22 **Parallel vision integration on the AMT distributed array processor**

Toborg, S.T.; Hwang, K.;

Parallel Processing Symposium, 1991. Proceedings., Fifth International , 30 Apr May 1991

Pages:178 - 185

[\[Abstract\]](#) [\[PDF Full-Text \(584 KB\)\]](#) IEEE CNF

23 **Edge reinforcement using parametrized relaxation labeling**

Duncan, J.S.; Birkholzer, T.;

Computer Vision and Pattern Recognition, 1989. Proceedings CVPR '89., IEEE Computer Society Conference on , 4-8 June 1989

Pages:19 - 27

[\[Abstract\]](#) [\[PDF Full-Text \(912 KB\)\]](#) IEEE CNF

24 **Combining digital watermarks and collusion secure fingerprints for customer copy monitoring**

Dittmann, J.;

Secure Images and Image Authentication (Ref. No. 2000/039), IEE Seminar on , 10 April 2000

Pages:6/1 - 6/6

[\[Abstract\]](#) [\[PDF Full-Text \(648 KB\)\]](#) IEE CNF

25 **A shoeprint image coding and retrieval system**

Phillips, M.;

Security and Detection, 1995., European Convention on , 16-18 May 1995

Pages:267 - 271

[\[Abstract\]](#) [\[PDF Full-Text \(484 KB\)\]](#) IEE CNF

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1 Proceedings of 9th International Parallel Processing Symposium

Parallel Processing Symposium, 1995. Proceedings., 9th International , 25-28 1995

[\[Abstract\]](#) [\[PDF Full-Text \(36 KB\)\]](#) **IEEE CNF**
2 Multimedia-integrated real-time control systems
Guha, A.; Agrawal, M.B.; Rundquist, R.R.;

Real-Time Applications, 1993., Proceedings of the IEEE Workshop on , 13-14 M 1993

Pages:29 - 33

[\[Abstract\]](#) [\[PDF Full-Text \(388 KB\)\]](#) **IEEE CNF**
3 A spatio-temporal semantic model for multimedia database systems multimedia information systems
Shu-Ching Chen; Kashyap, R.L.;

Knowledge and Data Engineering, IEEE Transactions on , Volume: 13 , Issue: 4 , July-Aug. 2001

Pages:607 - 622

[\[Abstract\]](#) [\[PDF Full-Text \(548 KB\)\]](#) **IEEE JNL**
4 Detection and correction of transmission errors in facsimile images
Wan-Li Shyu; Jin-Jang Leou;

Communications, IEEE Transactions on , Volume: 44 , Issue: 8 , Aug. 1996

Pages:938 - 948

[\[Abstract\]](#) [\[PDF Full-Text \(1144 KB\)\]](#) **IEEE JNL**

5 Multiresolution-multicast video distribution over the Internet

Vass, J.; Xinhua Zhuang;

Wireless Communications and Networking Conference, 2000. WCNC. 2000
IEEE , Volume: 3 , 23-28 Sept. 2000

Pages:1457 - 1461 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(624 KB\)\]](#) IEEE CNF

6 Performance evaluation of a dynamic video resolution control scheme media-synchronized video and audio communications

Kaladji, F.; Ishibashi, Y.; Tasaka, S.;

Information, Communications and Signal Processing, 1997. ICICS., Proceeding
1997 International Conference on , Volume: 3 , 9-12 Sept. 1997

Pages:1642 - 1646 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(556 KB\)\]](#) IEEE CNF

7 ParVox-a parallel splatting volume rendering system for distributed visualization

Li, P.P.; Whitman, S.; Mendoza, R.; Tsiao, J.;

Parallel Rendering, 1997. PRS 97. Proceedings. IEEE Symposium on , 20-21 O
1997

Pages:7 - 14, 113-14

[\[Abstract\]](#) [\[PDF Full-Text \(980 KB\)\]](#) IEEE CNF

8 Efficient intra refreshment and synchronization algorithms for robust transmission of video over wireless networks

Kyeong Ho Yang; Dong Wook Kang; Faryar, A.F.;

Image Processing, 2001. Proceedings. 2001 International Conference on , Volu
1 , 7-10 Oct. 2001

Pages:938 - 941 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(304 KB\)\]](#) IEEE CNF

9 Multilevel data compression techniques for transmission of audio over networks

Wunnavu, S.V.; Craig Chin;

SoutheastCon 2001. Proceedings. IEEE , 30 March-1 April 2001

Pages:234 - 238

[\[Abstract\]](#) [\[PDF Full-Text \(740 KB\)\]](#) IEEE CNF

10 WhiteboardVCR-a presentation tool using text-to-speech agents

Chong, N.S.T.; Tosukhowong, P.; Sakauchi, M.;

Advanced Learning Technologies, 2001. Proceedings. IEEE International
Conference on , 6-8 Aug. 2001

Pages:319 - 322

[\[Abstract\]](#) [\[PDF Full-Text \(328 KB\)\]](#) IEEE CNF

11 Multiple display viewing architecture for virtual environments over heterogeneous networks

Ferreira, A.G.; Cerqueira, R.F.G.; Celes, W.; Gattass, M.;
Computer Graphics and Image Processing, 1999. Proceedings. XII Brazilian
Symposium on , 17-20 Oct. 1999
Pages:83 - 92

[\[Abstract\]](#) [\[PDF Full-Text \(88 KB\)\]](#) IEEE CNF

12 Experimental study of a parallel wavelets compression system for medical applications

Moyano, E.; Gonzalez, P.; Orozco-Barbosa, L.; Quiles, F.;
Communications, Computers and Signal Processing, 1999 IEEE Pacific Rim
Conference on , 22-24 Aug. 1999
Pages:189 - 192

[\[Abstract\]](#) [\[PDF Full-Text \(396 KB\)\]](#) IEEE CNF

13 A data partition method for parallel self-organizing map

Ming-Hsuan Yang; Ahuja, N.;
Neural Networks, 1999. IJCNN '99. International Joint Conference on , Volume
3 , 10-16 July 1999
Pages:1929 - 1933 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(576 KB\)\]](#) IEEE CNF

**14 ICCT'98. 1998 International Conference on Communication Technol
Proceedings (IEEE Cat. No.98EX243)**

Communication Technology Proceedings, 1998. ICCT '98. 1998 International
Conference on , 22-24 Oct. 1998

[\[Abstract\]](#) [\[PDF Full-Text \(560 KB\)\]](#) IEEE CNF

15 Generic support for synchronization and consistency in Arias

Perez-Cortes, E.; Dechamboux, P.; Han, J.;
Hot Topics in Operating Systems, 1995. (HotOS-V), Proceedings., Fifth Worksh
on , 4-5 May 1995
Pages:113 - 118

[\[Abstract\]](#) [\[PDF Full-Text \(568 KB\)\]](#) IEEE CNF

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16 DØ calorimeter electronics for the upgraded Tevatron collider

Adam, I.; Franzini, P.; Heintz, U.; Tuts, P.M.; Wu, Q.; Bagby, L.; Huffman, D.; Kleinfelder, S.; Kral, F.; Levi, M.; Kourlas, J.; Nemethy, P.; Sculli, J.; Regan, T Lokos, S.; Rasmussen, L.; Schamberger, R.D.;

 Nuclear Science Symposium and Medical Imaging Conference, 1994., 1994 IE Conference Record , Volume: 2 , 30 Oct.-5 Nov. 1994
 Pages:660 - 663 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(368 KB\)\]](#) **IEEE CNF**
17 Encoding and recall of spatiotemporal images with Oscillatron-1

Atkins, M.A.;

 Neural Networks, 1992. IJCNN., International Joint Conference on , Volume: 1 11 June 1992
 Pages:459 - 464 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(360 KB\)\]](#) **IEEE CNF**
18 Proceedings. The Fifth International Parallel Processing Symposium (Cat. No.91TH0363-2)

Parallel Processing Symposium, 1991. Proceedings., Fifth International , 30 Ap May 1991

[\[Abstract\]](#) [\[PDF Full-Text \(76 KB\)\]](#) **IEEE CNF**
19 Fiber optic links for millimeter wave communication satellites

Daryoush, A.S.; Khanna, A.P.S.; Bhasin, K.; Kunath, R.;

Microwave Symposium Digest, 1988., IEEE MTT-S International , 25-27 May 1 Pages:933 - 936 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(336 KB\)\]](#) IEEE CNF

20 A Multiprocessor Architecture for the (M, L)-Algorithm Suitable for Implementation

Mohan, S.; Sood, A.;

Communications, IEEE Transactions on [legacy, pre - 1988] , Volume: 34 , Iss 12 , Dec 1986

Pages:1218 - 1224

[\[Abstract\]](#) [\[PDF Full-Text \(736 KB\)\]](#) IEEE JNL

21 A dynamic manifestation approach for providing universal access to digital library objects

Adam, N.R.; Athuri, V.; Adiwiyya, I.; Banerjee, S.; Holowczak, R.;

Knowledge and Data Engineering, IEEE Transactions on , Volume: 13 , Issue: 4 , July-Aug. 2001

Pages:705 - 716

[\[Abstract\]](#) [\[PDF Full-Text \(3152 KB\)\]](#) IEEE JNL

22 The use of network delay estimation for multimedia data retrieval

Gibbon, J.F.; Little, T.D.C.;

Selected Areas in Communications, IEEE Journal on , Volume: 14 , Issue: 7 , S 1996

Pages:1376 - 1387

[\[Abstract\]](#) [\[PDF Full-Text \(1196 KB\)\]](#) IEEE JNL

23 Dynamic memory: architecture for real time integration of visual perception, camera action, and network communication

Matsuyam, T.; Hiura, S.; Wada, T.; Murase, K.; Toshioka, A.;

Computer Vision and Pattern Recognition, 2000. Proceedings. IEEE Conference on , Volume: 2 , 13-15 June 2000

Pages:728 - 735 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(588 KB\)\]](#) IEEE CNF

24 Hand gesture recognition using hidden Markov models

Byung-Woo Min; Ho-Sub Yoon; Jung Soh; Yun-Mo Yang; Toshiaki Ejima;

Systems, Man, and Cybernetics, 1997. 'Computational Cybernetics and Simulation'. , 1997 IEEE International Conference on , Volume: 5 , 12-15 Oct.

Pages:4232 - 4235 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(360 KB\)\]](#) IEEE CNF

25 Multimedia data parsing and reassembling for the zCAS (Collaborative works Assistant System) under group environments

Choi, J.W.; Kim, J.Y.; Hwang, C.J.;

Information, Communications and Signal Processing, 1997. ICICS., Proceeding 1997 International Conference on , Volume: 3 , 9-12 Sept. 1997

Pages:1663 - 1667 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(648 KB\)\]](#) IEEE CNF

26 A parallel algorithm for scientific visualization

Knittel, G.;

Parallel Processing, 1996., Proceedings of the 1996 International Conference on , Volume: 2 , 12-16 Aug. 1996

Pages:116 - 123 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(744 KB\)\]](#) IEEE CNF

27 Proceedings of the Third IEEE International Conference on Multime Computing and Systems

Multimedia Computing and Systems, 1996., Proceedings of the Third IEEE International Conference on , 17-23 June 1996

[\[Abstract\]](#) [\[PDF Full-Text \(308 KB\)\]](#) IEEE CNF

28 A unified media presentation method for multimedia information networks

Shibata, Y.; Seta, N.; Katsumoto, M.;

Parallel and Distributed Systems, 1996. Proceedings., 1996 International Conference on , 3-6 June 1996

Pages:16 - 21

[\[Abstract\]](#) [\[PDF Full-Text \(948 KB\)\]](#) IEEE CNF

29 A flexible workflow model for process-oriented applications

Belhajjame, K.; Vargas-Solar, G.; Collet, C.;

Web Information Systems Engineering, 2001. Proceedings of the Second International Conference on , Volume: 1 , 3-6 Dec. 2001

Pages:72 - 80 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(821 KB\)\]](#) IEEE CNF

30 Architecture design, system implementation, and applications of MP 4 systems

Yi-Shin Tung; Ja-Ling Wu;

MPEG-4. 2001 Proceedings of Workshop and Exhibition on , 18-20 June 2001

Pages:37 - 40

[\[Abstract\]](#) [\[PDF Full-Text \(594 KB\)\]](#) IEEE CNF

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31 Parallelizing MPEG video encoding using multiprocessors
Barbosa, D.M.; Kitajima, J.P.; Weira, W., Jr.;

Computer Graphics and Image Processing, 1999. Proceedings. XII Brazilian Symposium on , 17-20 Oct. 1999

Pages:215 - 222

[\[Abstract\]](#) [\[PDF Full-Text \(80 KB\)\]](#) **IEEE CNF**
32 Performance of desktop software MPEG-2 TS decoder
Huttunen, A.; Defee, I.;

Circuits and Systems, 1999. ISCAS '99. Proceedings of the 1999 IEEE Internat Symposium on , Volume: 4 , 30 May-2 June 1999

Pages:352 - 355 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) **IEEE CNF**
33 Allocating data objects to multiple sites for fast browsing of hyperm documents
Siu-Kai So; Ahmad, I.; Karlapalem, K.;

Computer Software and Applications Conference, 1998. COMPSAC '98. Proceedings. The Twenty-Second Annual International , 19-21 Aug. 1998

Pages:406 - 411

[\[Abstract\]](#) [\[PDF Full-Text \(44 KB\)\]](#) **IEEE CNF**
34 Bayesian attributed hypergraphs: a unified representation of Bayes networks and hypergraphs for perceptual grouping
Liscano, R.; Wong, A.K.C.; Elgazzar, S.;

Systems, Man, and Cybernetics, 1998. 1998 IEEE International Conference on , Volume: 5 , 11-14 Oct. 1998

Pages:4517 - 4523 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(608 KB\)\]](#) IEEE CNF

35 Preprocessing text to improve compression ratios

Kruse, H.; Mukherjee, A.;

Data Compression Conference, 1998. DCC '98. Proceedings , 30 March-1 April 1998

Pages:556

[\[Abstract\]](#) [\[PDF Full-Text \(44 KB\)\]](#) IEEE CNF

36 A flexible telepathology system

Rainer, R.; Chimiak, W.J.; Geisinger, K.; Buss, D.; Randall, L.; Wells, W.;

Image Management and Communications, 1995., Proceedings of the Fourth International Conference on , 20-24 Aug. 1995

Pages:264 - 268

[\[Abstract\]](#) [\[PDF Full-Text \(460 KB\)\]](#) IEEE CNF

37 Wavelength division multiplexing in local area networks

Kazovsky, L.;

Compcon '95.'Technologies for the Information Superhighway', Digest of Pape , 5-9 March 1995

Pages:52

[\[Abstract\]](#) [\[PDF Full-Text \(28 KB\)\]](#) IEEE CNF

38 DMTS: a distributed multimedia teleworking system

Liu, J.G.; Liu, J.C.; Chen, Y.G.; Yuang, M.C.;

Local Computer Networks, 1995., Proceedings. 20th Conference on , 16-19 Oc 1995

Pages:326 - 335

[\[Abstract\]](#) [\[PDF Full-Text \(852 KB\)\]](#) IEEE CNF

39 Design of multimedia global PACS distributed computing environme

Martinez, R.; Alsafadi, Y.; Kim, J.;

System Sciences, 1995. Vol. III. Proceedings of the Twenty-Eighth Hawaii International Conference on , Volume: 3 , 3-6 Jan. 1995

Pages:461 - 469 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(628 KB\)\]](#) IEEE CNF

40 MARC (multimedia application for radiologist communications)

Casademont, J.; Paradells, J.; Sallent, S.; Borrás, J.; Garcia, J.;

Electrotechnical Conference, 1994. Proceedings., 7th Mediterranean , 12-14 A 1994

Pages:1230 - 1233 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(544 KB\)\]](#) IEEE CNF

41 Multimedia traffic analysis and control in a high-speed medical

communications environment*Banerjee, S.;*

Southcon/94. Conference Record , 29-31 March 1994

Pages:416 - 420

[\[Abstract\]](#) [\[PDF Full-Text \(464 KB\)\]](#) IEEE CNF**42 Video communication on LANs-multimedia CSCW applications***Xiaohui Zhang; Descout, R.; Mabillean, P.;*

Electrical and Computer Engineering, 1993. Canadian Conference on , 14-17 S 1993

Pages:632 - 635 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(400 KB\)\]](#) IEEE CNF**43 Multichannel optical fiber distribution system for LHC detector timing and control signals***Taylor, B.G.;*

Nuclear Science Symposium and Medical Imaging Conference, 1992., Conference Record of the 1992 IEEE , 25-31 Oct. 1992

Pages:492 - 494 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(292 KB\)\]](#) IEEE CNF**44 Communications-intensive workstations***Katseff, H.P.; Gaglianella, R.D.; London, T.B.; Robinson, B.S.;*

Workstation Operating Systems, 1992. Proceedings., Third Workshop on , 23-April 1992

Pages:22 - 28

[\[Abstract\]](#) [\[PDF Full-Text \(280 KB\)\]](#) IEEE CNF**45 Speech-to-image media conversion based on VQ and neural network***Morishima, S.; Harashima, H.;*

Acoustics, Speech, and Signal Processing, 1991. ICASSP-91., 1991 International Conference on , 14-17 April 1991

Pages:2865 - 2868 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(288 KB\)\]](#) IEEE CNF

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*Mehat, J.; Merigot, A.;*Frontiers of Massively Parallel Computation, 1988. Proceedings., 2nd Symposium on the Frontiers of , 10-12 Oct. 1988
Pages:423 - 428[\[Abstract\]](#) [\[PDF Full-Text \(380 KB\)\]](#) **IEEE CNF****47 Cellular array processor CAP and applications***Ishi, M.; Sato, H.; Murakami, K.; Ikesaka, M.; Ishihata, H.;*Systolic Arrays, 1988., Proceedings of the International Conference on , 25-27 1988
Pages:535 - 544[\[Abstract\]](#) [\[PDF Full-Text \(480 KB\)\]](#) **IEEE CNF**[Prev](#) [1](#) [2](#) [3](#) [4](#)

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